

Claims

We claim:

1. A package sealing tape comprising:

5 a material having a first and second edge substantially perpendicular to a longitudinal axis, said material having an adhesive composition on a first side; and

a slicing means substantially centered in said material substantially parallel to said longitudinal axis.

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2. The tape as recited in claim 1, further comprising:

a tab on said first edge substantially centered in said material with regard to said longitudinal axis.

3. The tape as recited in claim 1, further comprising:

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a notch on said second edge substantially centered in said material with regard to said longitudinal axis.

4. The tape as recited in claim 1, wherein said material is selected from the group consisting of: cellophane, paper.

5. The tape as recited in claim 1, further comprising:

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a plurality of perforations positioned substantially parallel to said slicing means beginning substantially at and extending a fixed distance from said first edge.

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6. The tape as recited in claim 1, further comprising:

a plurality of perforations positioned substantially parallel to said slicing means beginning substantially at and extending a fixed distance from said second edge.

5 7. The tape as recited in claim 5, wherein said fixed distance extends from substantially said first edge to substantially said second edge.

8. The tape as recited in claim 1, wherein said adhesive composition is selected from the group consisting of: dry adhesive, wet adhesive.

9. The tape as recited in claim 1, wherein said slicing means is selected from the
10 group consisting of: cord, string, wire.

10. The tape as recited in claim 9, wherein a material for said slicing means is selected from the group consisting of: rope, hemp, nylon, metal.

11. The tape as recited in claim 6, wherein said plurality of perforations are placed adjacent to a first side of said slicing means.

15 12. The tape as recited in claim 11, wherein said plurality of perforations are placed adjacent to a second side of said slicing means.

13. The tape as recited in claim 12, wherein said plurality of perforations alternate between said first and second side.

14. An apparatus for dispensing packing tape along a longitudinal axis of said
20 packing tape comprising:

a cutting blade operable to cut said packing tape substantially perpendicular to said longitudinal axis;

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a roller operable to deliver said packing tape to said cutting blade;

at least one protrusion creating means positioned between said cutting blade and said roller operable to create a plurality of protrusions a fixed distance from an edge created by said cutting blade.

5 15. The apparatus as recited in claim 14, wherein said cutting blade includes notching means operable to create a notch substantially in a center of said edge created by said cutting blade.

16. The apparatus as recited in claim 15, wherein said protrusion creating means comprises:

10 a plurality of spokes operable to pierce said tape substantially parallel and adjacent to a center line of said packing tape.

17. The apparatus as recited in claim 16, wherein said protrusions are positioned substantially adjacent to both sides of said center line.

18. The apparatus as recited in claim 17, wherein said protrusions are alternately
15 positioned adjacent to both sides of said center line.

19. The apparatus as recited in claim 14, wherein said fixed distance is at least one inch.

20. The apparatus as recited in claim 16, wherein said protrusion creating means comprises:

20 at least one wheel having a plurality of externally positioned spokes thereon.

21. The apparatus as recited in claim 16, wherein said protrusion creating means comprises:

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a roller having at least one set of external spokes thereon.

22. The apparatus as recited in claim 14, wherein said cutting edge is selected from the group consisting of: serrated, straight.